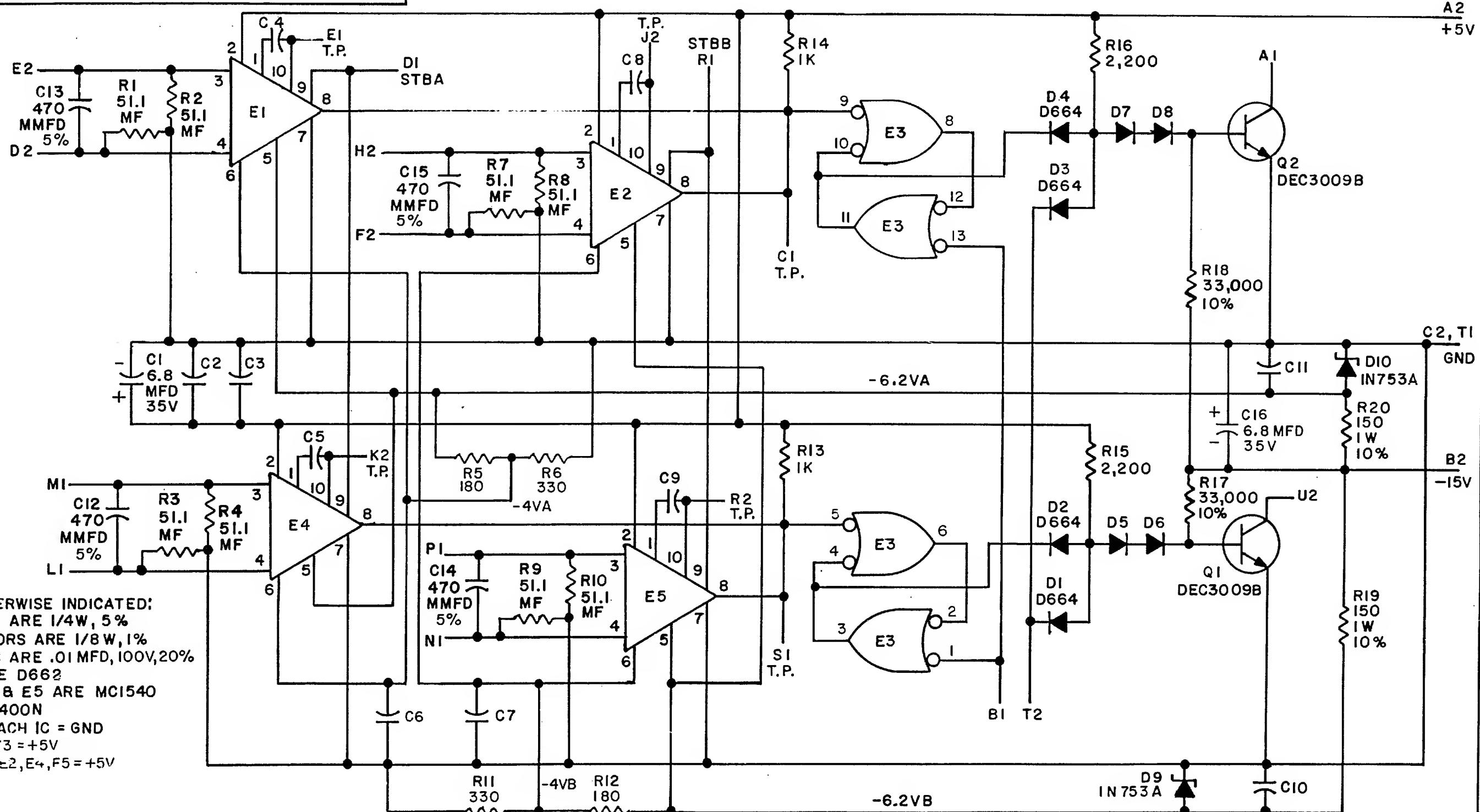


THIS SCHEMATIC IS FURNISHED ONLY FOR TEST AND MAINTENANCE PURPOSES. THE CIRCUITS ARE PROPRIETARY IN NATURE AND SHOULD BE TREATED ACCORDINGLY.
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UNLESS OTHERWISE INDICATED:
 RESISTORS ARE 1/4W, 5%
 MF RESISTORS ARE 1/8W, 1%
 CAPACITORS ARE .01 MFD, 100V, 20%
 DIODES ARE D664
 E1, E2, E4 & E5 ARE MCI540
 E3 IS DEC7400N
 PIN 7 ON EACH IC = GND
 PIN 14 ON E3 = +5V
 PIN 2 ON E1, E2, E4, E5 = +5V

PARTS LIST IS A-PL-G021-0-0

| REVISIONS | C | D | E | F | G | H | I | J | K |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| CHK CHG NO. | 00001 | 00002 | 00003 | 00004 | 00005 | 00006 | 00007 | 00008 | 00009 |
| REV. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

| DRN. <i>M. Haller</i> | DATE 4-11-67 |
|--------------------------|-----------------|
| CHK'D | DATE |
| ENG. | DATE |
| PROD. | DATE |

| TRANSISTOR & DIODE CONVERSION CHART | | | |
|-------------------------------------|--------|-----|-----|
| DEC | EIA | DEC | EIA |
| DEC3009B | 2N3009 | | |
| D662 | IN645 | | |
| D664 | IN3606 | | |
| IN753 | SAME | | |

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CORPORATION
MAYNARD, MASSACHUSETTS

TITLE SENSE AMP. G021
SIZE CODE B CS G021-0-1
NUMBER K
PRINTED CIRCUIT REV. H
PINK